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UTILITY PATENT APPLICATION **TRANSMITTAL** 

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Under the Paperwork Reduction Act of

Attorney Docket No.		509982003200	T 40
First Inventor		Nickhil JAKATDAR, et al.	s. 706
Title		AND USE OF INTEGRATED CIRCUIT PROFILE-BASED INFORMATION	% n
Expres	s Mail I abel No	EL236623263US	10

(Only for new nonprovisional applications under 37 CFR 1.53(b))

CERTIFICATE OF MAILING BY "EXPRESS MAIL

Express Mail Label No.: EL236623263US

Date of Deposit: February 28, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patient application contents.  ADDRESS TO:  Assistant Commissioner for Patients Box Patient Application Per Transmittal Form (e.g. PTO/SBITT) widurplicate copy for fee processing (2 Pages) Program (Appendix) Program (			Chase Trombella
ADDRESS TO: Box Patent Application Washington, DC 20231    Pee Transmittal Form (e.g. PTO/SB/17) widuplicate copy for fee processing (2 Pages)   Computer program (Applicated claims small entity status.   See Strict Computer (1998)   Computer (199			Chase Hullibella
Drocessing (2 Pages)   Control (3 Pages)   Control (4 Pages)   C			ADDRESS TO: Box Patent Application
See 37 CFR 1.27. Specification (CRF) Specification set from below) Descriptive tile of the invention Descriptive tile of the invention Description tile of the invention Description of the Disclosure Statement Repairding Fed aponarors R D Description of the Invention Description of the Invention Description of the Invention Description of the Invention Description	<ol> <li>processing (2 Page</li> </ol>	es)	Program (Appendix)
Description and amangement set forth below)  - Descriptive tills of this intervent to Netlated Applications - Oross Reterence to Netlated Applications - Reter	See 37 CFR 1.27.		(if applicable, all necessary)
- Cross Reference to Related Applications S - Statement Regarding Fed apported R & D - Reference to sequence listing, a table, or a considerance from the statement of the state			] a. Computer Readable Form (CRF)
Salarement Regarding Fed sponsored R & D  - Reference to sequence latein, a stable, or a computer program lating appendix  - C.   Statement Statem			
computer program lasting appendix	<ul> <li>Statement Regarding</li> </ul>	Fed sponsored R & D	
- Bitel Surmany of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claimé) - Abstract of the Disclosure  - Drawing(s) (35 USC 113)	computer program listi	ing appendix	c. Statements verifying identify of above copies
- Detailed Description - Claim(s) - Abstract of the Disclosure  - Drawing(s) (35 USC 113)	- Brief Summary of the	Invention	ACCOMPANYING APPLICATION PARTS
- Abstract of the Disclosure    Total Sheets	- Detailed Description	o Diamingo (ii iiiou)	9. X Assignment Papers (cover sheet & document(s)) (3 Pages)
Author Declaration   Total Pages   2   12.	` '	sure	10. Assignment (3 Pages)
a.	4. <b>X</b> Drawing(s) (35 US	C 113) [Total Sheets 14	] ] 11. English Translation document (if applicable)
a.   Newly executed (original or copy)  b.   Copy from a prior application (37 CFR 1.63(d)) (for continuation/invisions with 80 xt 8 completed)  DELETION OF INVENTORIS) Signed statement attached delating aventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)  16.   Application Data Sheet. See 37 CFR 1.63(d)(2) and 1.33(b)  17.   Other   Fee Determination Record (1 Page)  18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet and Continuation   Divisional   Continuation-In-part (CIP)   Of prior application information.  Examiner   Group / Art Unit.   G	_	n [Total Pages 2]	
b.	a. 🗶 Newly	executed (original or copy)	13. Preliminary Amendment
i. DELETION OF INVENTORISS Signed statement attached deleting inventor(s) named in the pror application, see 37 CFR 1.63(d)(2) and 1.33(b)  16. Application Data Sheet. See 37 CFR 1.76 (2 Pages)  17. Other Fee Determination Record (1 Page)  18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application Not:  Group / Art Unit.  Group /			
Application Data Sheet. See 37 CFR 1.76 (2 Pages)  17.  Cher Fee Determination Record (1 Page)  8. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No: *  Correct Continuation Continuation Examiner*  Coround Art Unit.  Coround Art	i. 🗖 💆	DELETION OF INVENTOR(S) igned statement attached deleting inventor(s) nai	amed in the 15. (if foreign priority is claimed)
Application Data Sheet. See 37 CFR 1.76 (2 Pages)  8. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:    Continuation   Divisional   Continuation-in-part (CIP) of prior application No: *   Group / Art Unit.*	pi	nor application, see 37 CFR 1.63(d)(2) and 1.33(i	Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant
8. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Shee under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No: **  Group / Ant Unit. **  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been nadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  19. CORRESPONDENCE ADDRESS  Or Correspondence address below    Correspondence address below	6. 🕱 Application Data S	heet. See 37 CFR 1.76 (2 Pages)	17. X Other Fee Determination Record (1 Page)
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The continuation of Divisional application and is hereby incorporated by reference. This incorporation is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been nadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  19. Correspondence address below  20. Correspondence address below  21. Correspondence address below  22. Correspondence address below  23. Correspondence address below  24. Correspondence address below  24. Correspondence address below  25. Correspondence address below  26. Correspondence address below  27. Correspondence address below  28. Correspondence addres		Divisional   Continuation-in	n-part (CIP) of prior application No: *
Section   State   Control   State   California   Zip Code   94105-2452	Prior application information.		• • •
Customer Number or Bar Code Label  20872 PATENT TRADEMARK OFFICE  (Insert Customer No. or Attach bar code label here)  Name Peter J. Yim  Mornson & Foerster LLP  Address 425 Market Street  City San Francisco State California Zip Code 94105-2482  Country USA Telephone (415) 268-6373 Fax (415) 268-7522  Name (Print/Type) Peter J. Yim Registration No. (Attorney/Agent) 44,417	disclosure of the accompanying cor	ntinuation or divisional application and is here	r application, from which an oath or declaration is supplied under Box 5b, is considered a part of the by incorporated by reference. This incorporation can only be relied upon when a portion has been
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PATENT TRADEMARK OFFICE   (Insert Customer No. or Attach bar code label here)	Customer Number or Bar C	code Label	or L Correspondence address below
PATENT TRADEMARK OFFICE   (Insert Customer No. or Attach bar code label here)			
Country   Peter J. Yim   Registration No. (Attorney/Agent)   At,417     Country   Country   Country   Peter J. Yim   Registration No. (Attorney/Agent)   At,417   Country   Co			20872
Name			PATENT TRADEMARK OFFICE
Momson & Foerster LLP		T	ustomer No. or Attach bar code label here)
Address         425 Market Street           City         San Francisco         State         California         Zip Code         94105-2482           Country         USA         Telephone         (415) 268-6373         Fax         (415) 268-7522           Name (Print/Type)         Peter J. Yim         Registration No. (Attorney/Agent)         44,417	Name		
City         San Francisco         State         California         Zip Code         94105-2482           Country         USA         Telephone         (415) 268-6373         Fax         (415) 268-7522           Name (Print/Type)         Peter J. Yim         Registration No. (Attorney/Agent)         44,417	Address		
Country         USA         Telephone         (415) 268-6373         Fax         (415) 268-7522           Name (Print/Type)         Peter J. Yim         Registration No. (Attorney/Agent)         44,417	City		State California Zip Code 94105-2482
27-1	Country		Telephone (415) 268-6373 Fax (415) 268-7522
27-4-7	Name (Print/Type)	Peter J. Yim /	Registration No. (Attorney/Agent) 44,417
	Signature	Peter	Date February 28, 2002

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	Complete if Known
Application Number	To Be Assigned
Filing Date	Herewith
First Named Inventor	Nickhil JAKATDAR, et al.
Examiner Name	To Be Assigned
Group Art Unit	To Be Assigned

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** (\$)3,036.00 Attorney Docket No. 509982003200

	METHOD OF PAYMENT				FEE CALCULATION (continued)										
=	The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:						e indicated	3. ADDITIONAL FEES							
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		103	18	203	9	Clain	s in exces	s of 20	ı	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
		102	84	202	42	indep	endent cla	aims in	excess of 3	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
		104	280	204	140	Multi	ple depend	dent cla	aims, if not paid	179	740	279	370	Request for Continued Examination (RCE)	
		109	84	209	42	origi	nal patent		t claims over	169	900	169	900	Request for expedited examination of a design application	
	110 18 210 9 **Reissue claims in excess of 20 and over original patent					Other fee	(specify)								
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	** or number previously paid, if greater; For relssues, see above.						е.	Neuticed	by basic F	miy ree Pa	iu	30B101AL(3) (3	70.00		

SUBMITTED BY Complete (if applicable) Registration No. (Attorney/Agent) Telephone 44,417 (415) 268-6373 Name (Print/Type) Peter J. Yim Signature Date February 28, 2002

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## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor	Nickhil JAKATDAR, et al.
Title	GENERATION AND USE OF INTEGRATED CIRCUIT PROFILE-BASED SIMULATION INFORMATION
Attorney Docket No.	509982003200

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing, I hereby request that the attached application not be published under 35 U.S.C. 122(b).

2/28/02

Date

Peter J. Yim (Reg. No. 44,417) Attorney of Record

Type or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application to be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii).** 

Burden Hours Statement: This collection of information is requested by 37 CFR 1.213(a). This information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

STATEMENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: Nickhil JAKATDAR, et al.  Application No./Patent No.: To Be Assigned Filed/Issue Date: Herewith  Entitled: GENERATION AND USE OF INTEGRATED CIRCUIT PROFILE-BASED SIMULATION  INFORMATION  Timbre Technologies, Inc. , a California corporation
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:
1. Ethe assignee of the entire right, title, and interest; or
2.   an assignee of less than the entire right, title and interest.  The extent (by, percentage) of its ownership interest is%
in the patent application/patent identified above by virtue of either:
A. [X]An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
OR
B. [ ]A chain of title from the Inventor(s), of the patent application/patent identified above, to the current assignee as shown below:
To:
From:
3. From:
[ ] Additional documents in the chain of title are listed on a supplemental sheet.
[X] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.
Date Nickhil Jakatdar
сто
Title

Burden Hour Statement: This form is estimated to take 9.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Tradethark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Attorney Docket No.: 509982003200